

Menu



## Coronavirus Disease 2019 (COVID-19)

Updated May 26, 2021

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## ALL GUIDANCE

## General Information

- ▶ Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**
- ▶ Homebound persons: For assistance with COVID-19 vaccination, send e-mail to [COVIDHomebound@msdh.ms.gov](mailto:COVIDHomebound@msdh.ms.gov)
- ▶ [COVID-19 overview, questions and answers, and resources in other languages](#)
- ▶ [Mississippi COVID-19 Vaccine Confidence Report](#)

## COVID-19 in Mississippi

### New Cases and Deaths as of May 25

#### NEW CASES

**154**

New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.

#### TOTAL MISSISSIPPI CASES

**317,065**

- ▶ [Totals by county](#)

#### NEW DEATHS

**4**

New COVID-19 related deaths reported to MSDH as of 3 p.m. yesterday.

Four deaths occurred between May 21 and May 24 in the counties below:

- ▶ [County list](#)

#### TOTAL MISSISSIPPI DEATHS

**7,302**

## LTC OUTBREAKS

19

Current outbreaks in long-term care (LTC) facilities only. (See [LTC facility outbreak definition](#).)

**About our case counts:** We currently update our case totals each weekday based on test results from the previous day (or weekend). Outside laboratories also report positive test results to us, which are included in our totals. Multiple positive tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or additional information.

## Statewide COVID-19 Data and Reports

- ▶ [Mississippi COVID-19 Vaccination Report](#) PDF  
Vaccinations distributed and administered as reported to MSDH by vaccination providers
- ▶ [COVID-19 cases by variant type](#) PDF  
COVID-19 variant cases by county, updated weekly
- ▶ [K-12 School Reports](#)  
Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi schools
- ▶ [Long-Term Care Facility and Residential Care Facility COVID-19 Reports](#)  
Data reported directly to MSDH by the facility; cases and deaths in these reports may not yet be included in our totals of lab-reported cases.
- ▶ [Ongoing Outbreaks in Nursing Homes](#)  
A wide variety of data from the Centers for Medicare and Medicaid (CMS)
- ▶ [Deaths from COVID-19 and Other Causes](#) PDF  
Provisional counts by week of deaths from COVID-19, pneumonia/influenza, and heart disease
- ▶ [Laboratory Testing](#)  
Number and type of COVID-19 tests performed
- ▶ [Statewide data charts](#)

## County COVID-19 Data

### Data Snapshots for Individual Counties

- ▶ [Weekly COVID-19 snapshots for each Mississippi county](#)

### Race and Ethnicity

- ▶ [Total COVID-19 cases and deaths by county, race and ethnicity](#) PDF  
Current and past data tables, updated weekdays

### High Cases and Incidence

- ▶ [Map of Mississippi counties by incidence rate](#)
- ▶ [Table of counties ranked by weekly cases and incidence](#)

## Variant Strains

- ▶ [COVID-19 cases by variant type](#) PDF  
cases by county, updated weekly

## Cumulative Cases and Deaths by County

Totals of all reported COVID-19 cases, including those in long-term care (LTC) facilities.

Long-term care case and death totals by county are undergoing data review and are not currently available.

*The numbers in this table are provisional. County case and deaths totals may change as investigation finds new or additional information.*

County	Total Cases	Total Deaths
<a href="#">Adams</a>	2992	82
<a href="#">Alcorn</a>	3159	71
<a href="#">Amite</a>	1247	42
<a href="#">Attala</a>	2146	73
<a href="#">Benton</a>	1018	25
<a href="#">Bolivar</a>	4811	133
<a href="#">Calhoun</a>	1728	32
<a href="#">Carroll</a>	1223	30
<a href="#">Chickasaw</a>	2094	59
<a href="#">Choctaw</a>	781	18
<a href="#">Claiborne</a>	1027	30
<a href="#">Clarke</a>	1787	80
<a href="#">Clay</a>	1860	54
<a href="#">Coahoma</a>	2975	81
<a href="#">Copiah</a>	2987	65
<a href="#">Covington</a>	2637	81
<a href="#">De Soto</a>	22058	261
<a href="#">Forrest</a>	7754	153
<a href="#">Franklin</a>	844	23
<a href="#">George</a>	2504	48
<a href="#">Greene</a>	1310	33
<a href="#">Grenada</a>	2630	87
<a href="#">Hancock</a>	3829	87
<a href="#">Harrison</a>	18114	313
<a href="#">Hinds</a>	20462	416
<b>Total</b>	<b>317,065</b>	<b>7,302</b>

County	Total Cases	Total Deaths
Holmes	1896	74
Humphreys	971	33
Issaquena	169	6
Itawamba	3033	77
Jackson	13517	248
Jasper	2214	48
Jefferson	661	28
Jefferson Davis	1073	33
Jones	8414	164
Kemper	961	28
Lafayette	6252	119
Lamar	6279	88
Lauderdale	7221	240
Lawrence	1306	24
Leake	2698	74
Lee	10011	175
Leflore	3501	125
Lincoln	3991	111
Lowndes	6437	148
Madison	10173	223
Marion	2705	80
Marshall	4554	105
Monroe	4139	135
Montgomery	1280	43
Neshoba	4049	178
Newton	2476	62
Noxubee	1274	34
Oktibbeha	4645	98
Panola	4627	109
Pearl River	4547	146
Perry	1265	38
Pike	3350	106
<b>Total</b>	<b>317,065</b>	<b>7,302</b>

County	Total Cases	Total Deaths
Pontotoc	4226	73
Prentiss	2816	60
Quitman	816	16
Rankin	13768	279
Scott	3177	74
Sharkey	504	17
Simpson	2964	89
Smith	1633	34
Stone	1845	33
Sunflower	3377	91
Tallahatchie	1794	41
Tate	3395	85
Tippah	2900	68
Tishomingo	2295	67
Tunica	1069	26
Union	4132	76
Walthall	1346	45
Warren	4417	122
Washington	5383	135
Wayne	2638	42
Webster	1148	32
Wilkinson	684	31
Winston	2287	81
Yalobusha	1661	38
Yazoo	3124	70
<b>Total</b>	<b>317,065</b>	<b>7,302</b>

## Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the [CSTE case definition](#).

	Confirmed	Probable	Total
Cases	194,096	122,969	<b>317,065</b>
Deaths	5,034	2,268	<b>7,302</b>

Confirmed cases and deaths are generally determined by positive PCR tests, which detect the presence of ongoing coronavirus infection.

Probable cases are those who test positive by other testing methods such as antibody or antigen, and have recent symptoms consistent with COVID-19, indicating a recent infection.

Probable deaths are those individuals with a designation of COVID-19 as a cause of death on the death certificate, but where no confirmatory testing was performed.

## Mississippi COVID-19 Data Charts and Maps

### Hospitalizations and Bed Availability

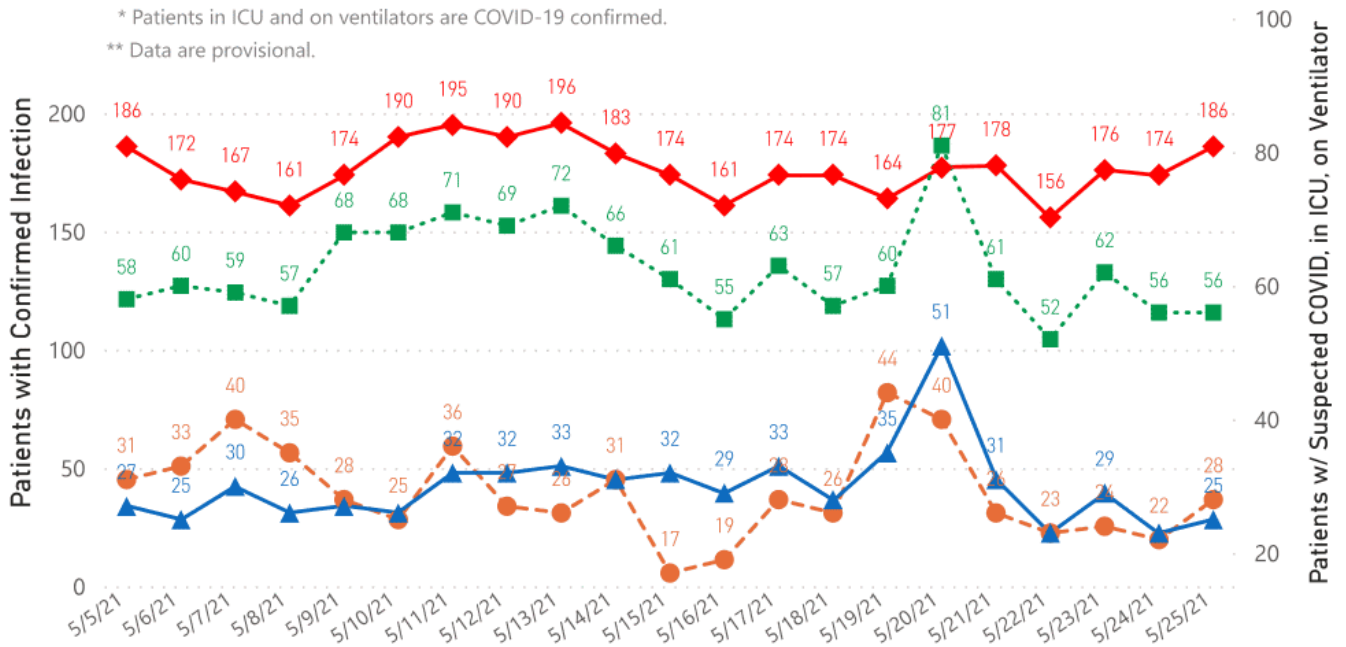
▶ [View interactive hospitalization charts](#)

#### COVID-19 Hospitalizations Reported by MS Hospitals, 5/5/21 - 5/25/21 \*,\*\*

◆ Patients with Confirmed Infection ● Patients with Suspected Infection ■ Patients in an ICU ▲ Patients on Ventilators

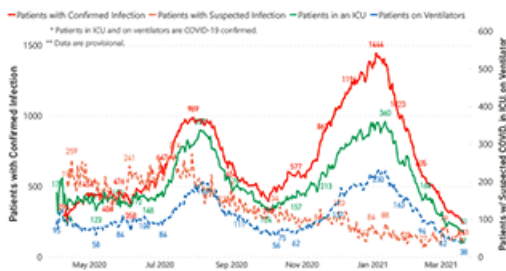
\* Patients in ICU and on ventilators are COVID-19 confirmed.

\*\* Data are provisional.



### Hospitalization Trend to Date

Updated weekly



### Hospital Bed Availability

Updated weekdays (interactive)



## Case and Incidence Maps

[View all interactive maps](#)

## Recent COVID-19 Activity

*Updated weekly*

The chart below shows counties according to COVID-19 incidence (cases by population) over the last two weeks. Also see [weekly county incidence tables](#)

### Mississippi COVID-19 Two-Week Cases\* Incidence Rate\*\* over 5/4/21 - 5/17/21

## Mississippi

Two-Week  
New Cases\*

**2500**

Two-Week Cases\* Incidence  
Rate Per 100,000

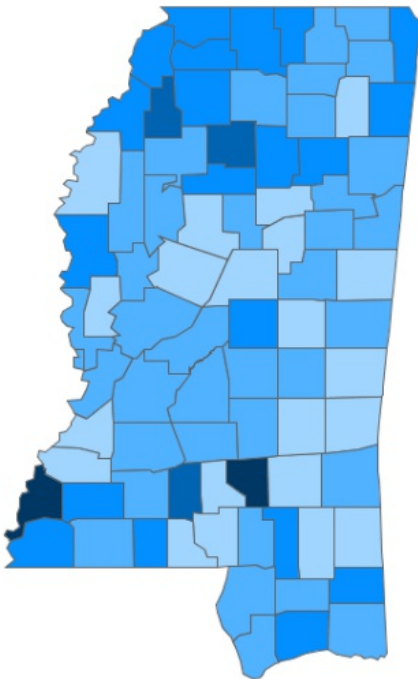
**84.0**

Total Cases\* through  
5/17/21

**316,113**

Percent Change

**0.8%**



● <50 ● 50 to 100 ● 100 to 150 ● 150 to 200 ● >200

County	Two-Week New Cases	Two-Week Cases Rate Per 100,000	Cases to Date	Percent Change
ADAMS	151	492.0	2,977	5.0%
COVINGTON	52	279.0	2,616	2.0%
YALOBUSHA	21	173.4	1,657	1.0%
QUITMAN	11	162.0	814	1.0%
LAWRENCE	20	158.9	1,303	2.0%
TISHOMINGO	27	139.3	2,282	1.0%
MARSHALL	49	138.8	4,543	1.0%
LEAKE	31	136.0	2,693	1.0%

\* Cases based on **Event Date**. Event date is date of onset, date of collection, or date of report to MSDH; updated as cases are investigated.

\*\* Rate calculation is based on cumulative cases of past two weeks per 100,000 population.

## Cumulative COVID-19 Cases

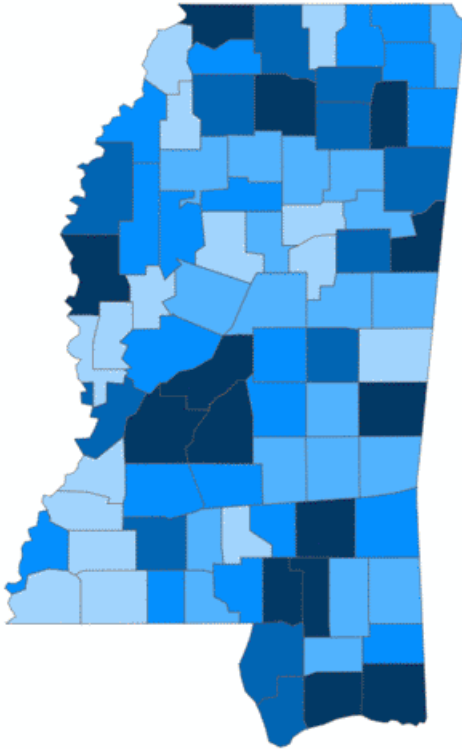


Total cases and deaths by county since the start of the pandemic. Also see [weekly estimate of recoveries](#)

Mississippi COVID-19  
Cases and Deaths by Race with Ethnicity  
as of 3 pm CT, May 25, 2021

# Mississippi

Total Cases  
**317,065**



● 1 to 1250 ● 1251 to 2500 ● 2501 to 3750 ● 3751 to 5000 ● >5000

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,244	1,213	86,270	123,373	3,177	2,640
Hispanic	64	40	451	2,050	3,735	756
Unknown Ethnicity	1,016	347	17,872	27,404	7,473	37,940

Total Deaths  
**7,302**

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	92	12	2,509	3,361	44	19
Hispanic	1	1	9	33	23	2
Unknown Ethnicity	25	7	366	568	68	162

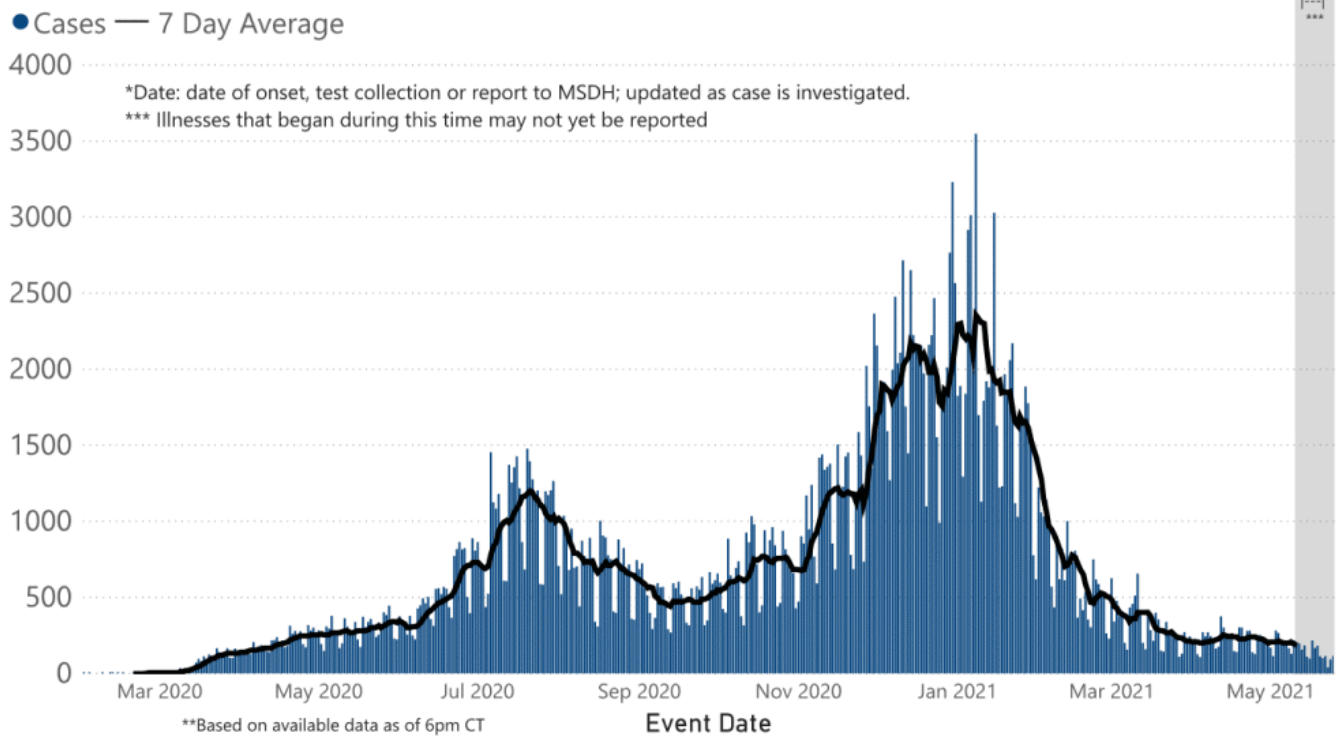
## Daily Statewide Data Charts

Our state case map and other data charts are also available in interactive form.

▶ [View interactive epidemiological and surveillance charts](#)

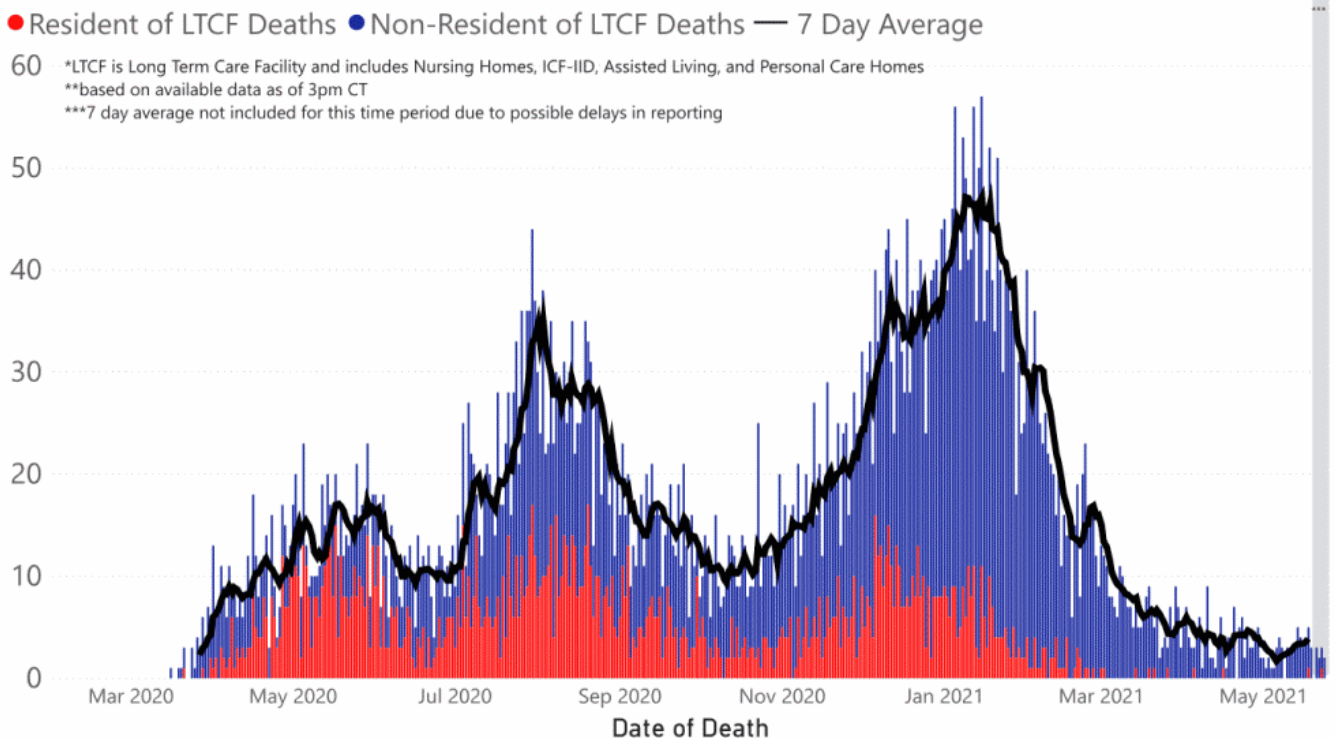
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

## COVID-19 Cases by Date\* through May 25, 2021\*\*, Mississippi



**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

## COVID-19 LTCF\* and Non-LTCF Deaths by Date of Death through May 25, 2021\*\*, Mississippi



## Weekly Statewide Data Charts

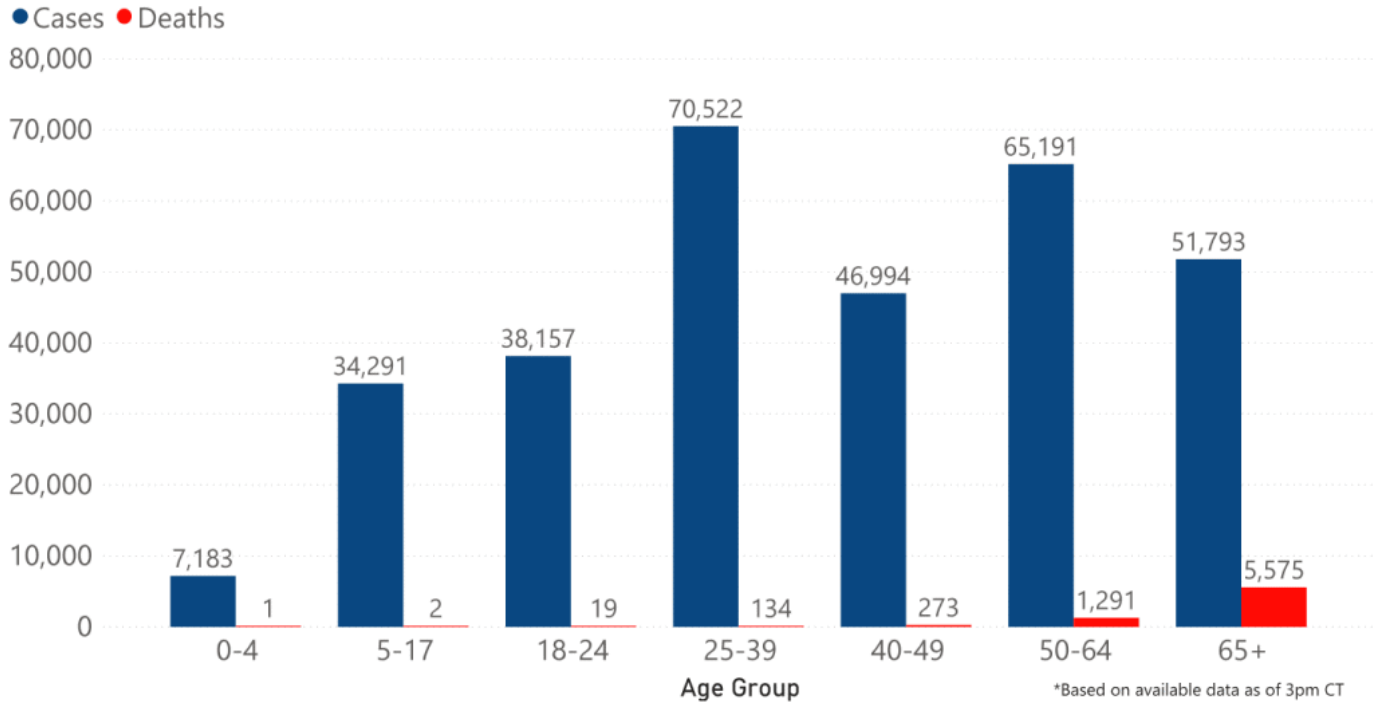
Includes:

- Cases, deaths and hospitalizations, analyzed by age, race/ethnicity, gender and other factors

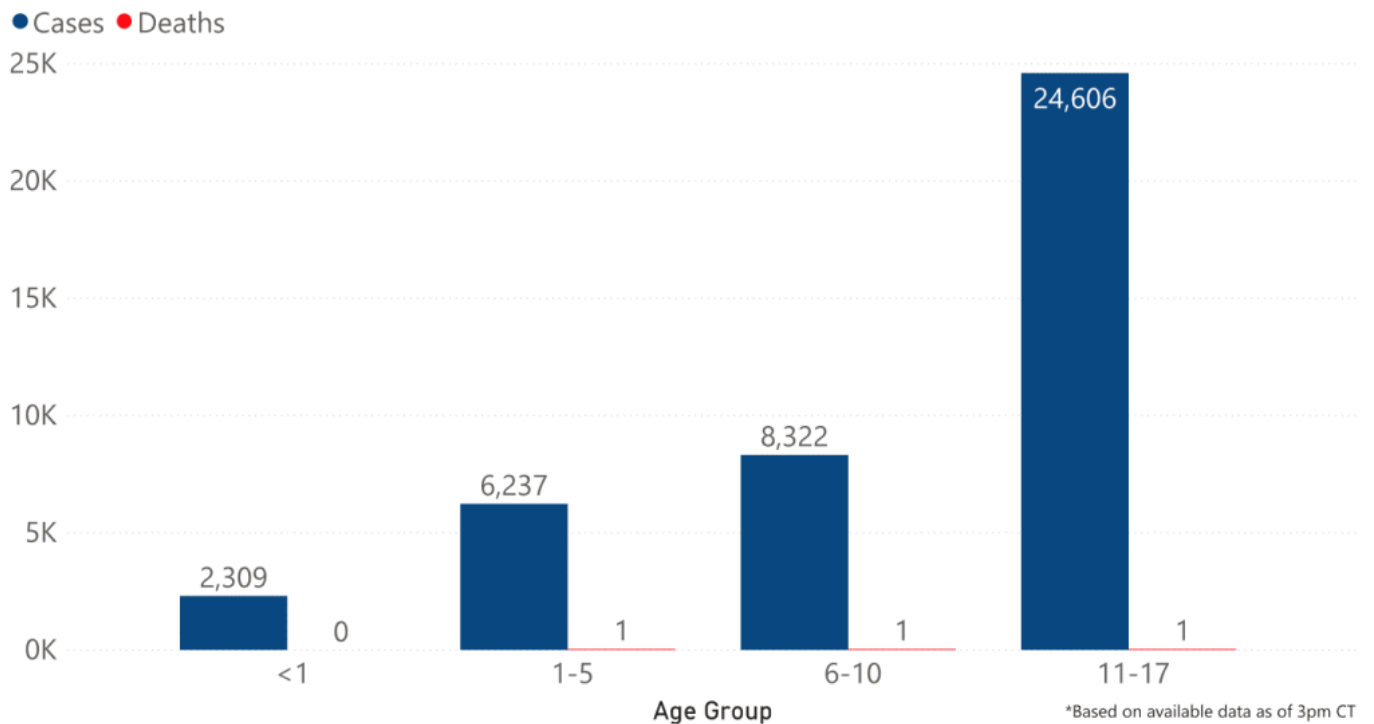
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

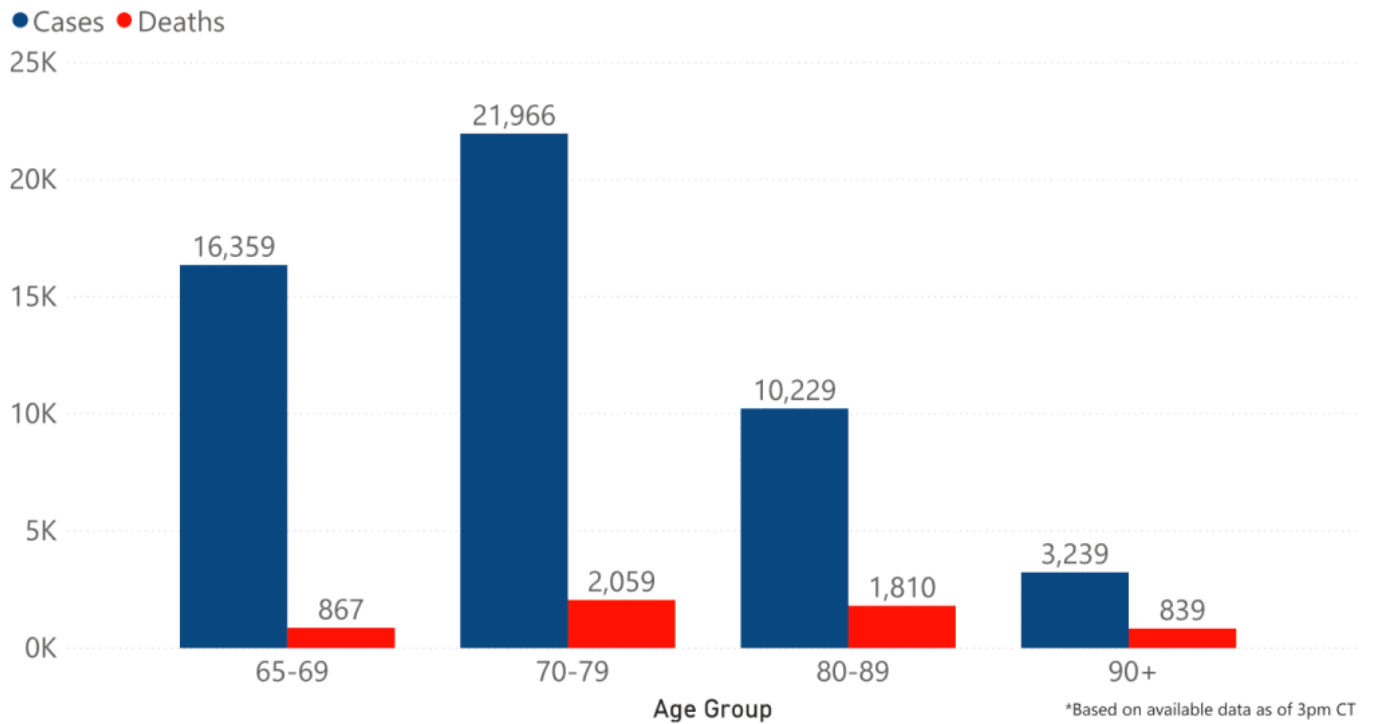
**COVID-19 Cases and Deaths by Age Group through May 24, 2021\*, Mississippi**



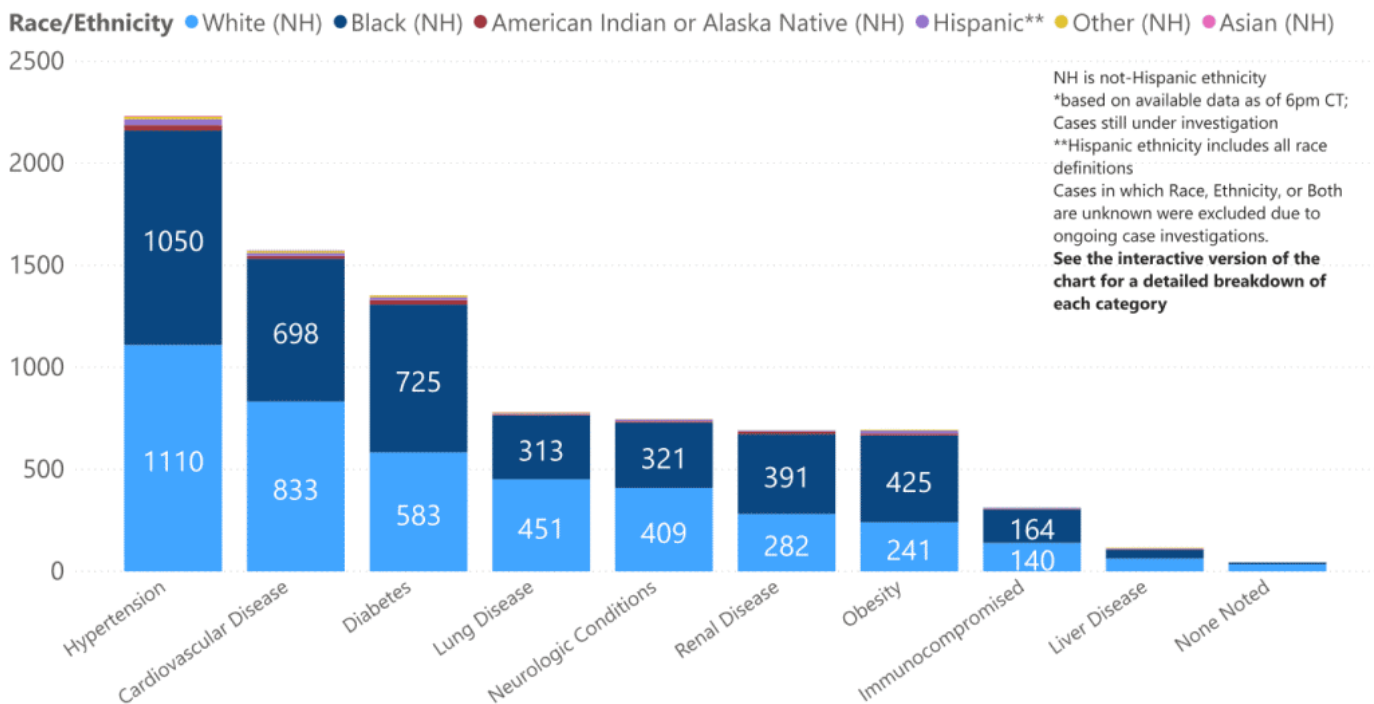
**COVID-19 Pediatric Cases and Deaths by Age Group through May 24, 2021\*, Mississippi**



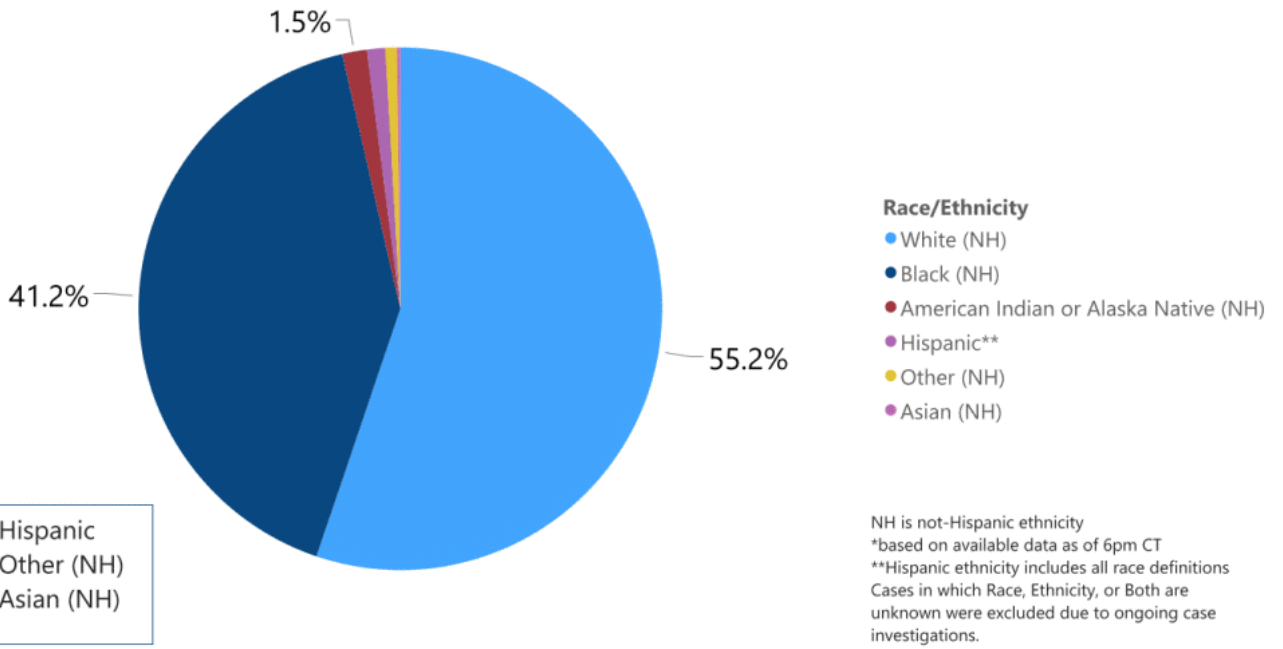
## COVID-19 Geriatric Cases and Deaths by Age Group through May 24, 2021\*, Mississippi



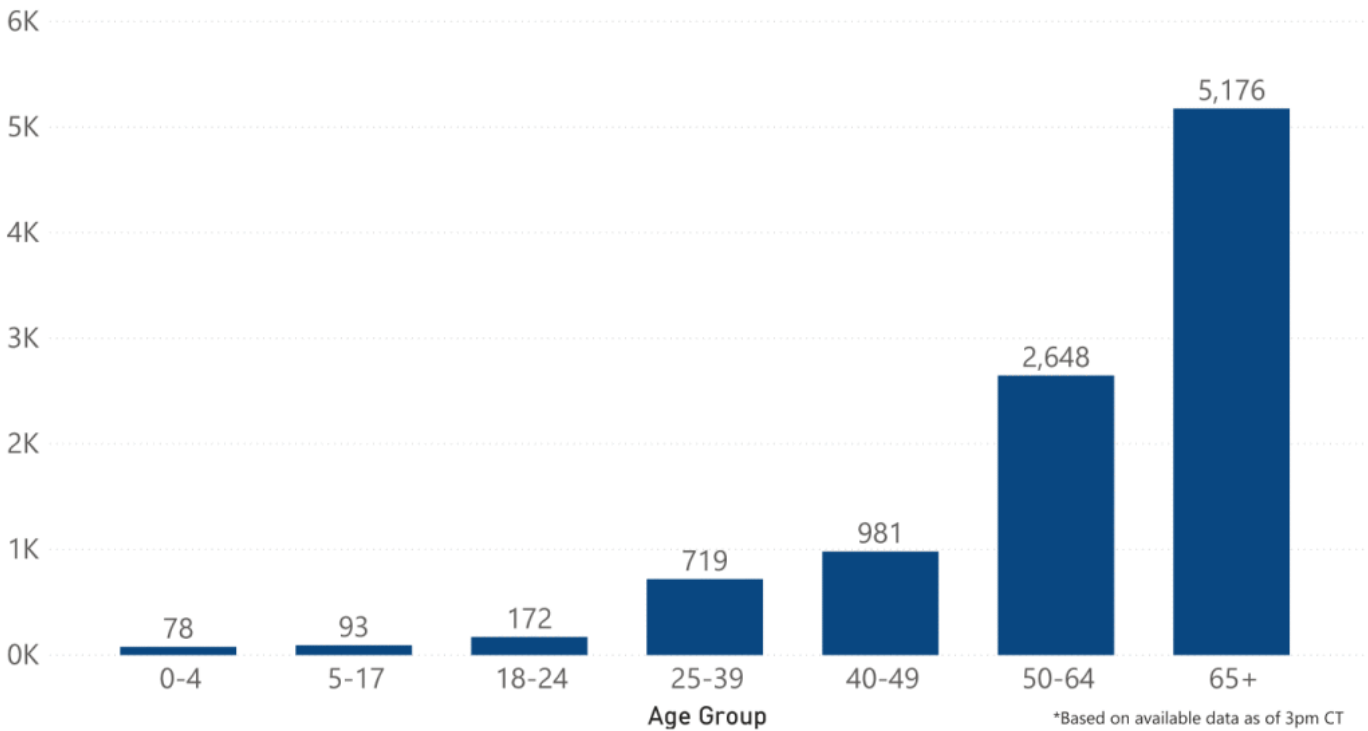
## COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through May 24, 2021\*, Mississippi



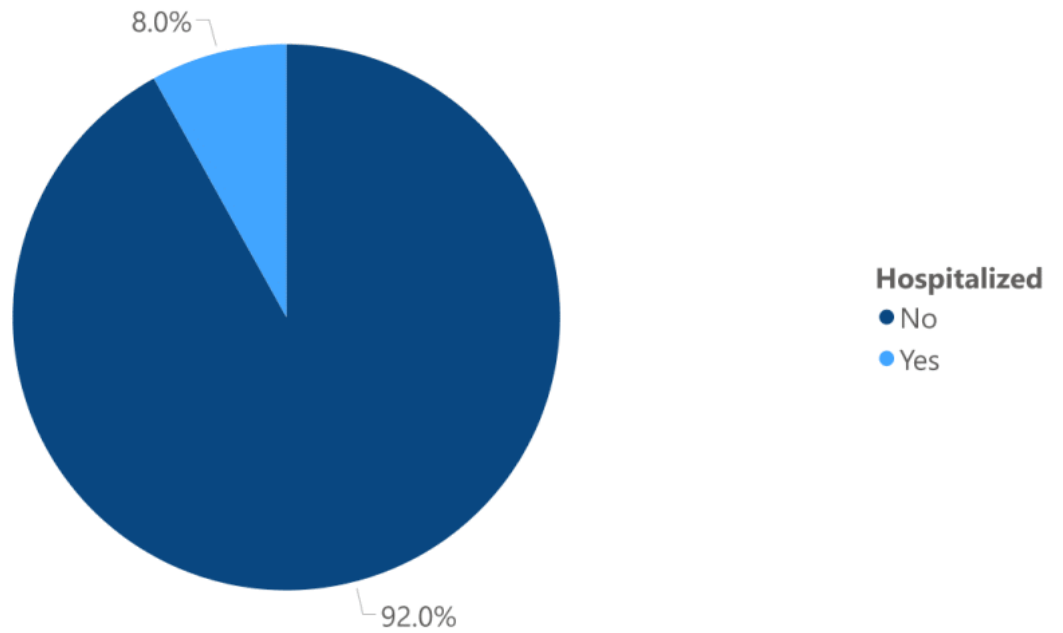
**COVID-19 Deaths by Race/Ethnicity through May 24, 2021\*, Mississippi**



**COVID-19 Hospitalized Cases by Age through May 24, 2021\*, Mississippi**



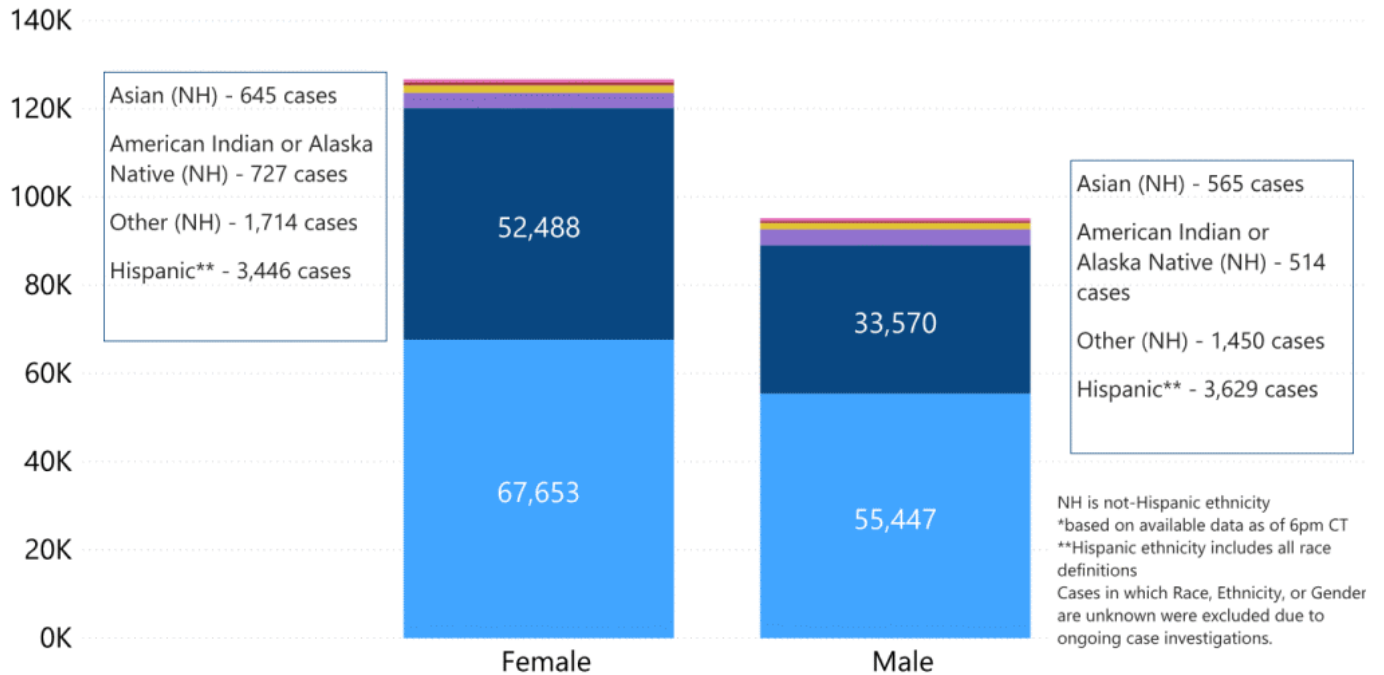
**COVID-19 Cumulative Hospitalizations- Investigated Cases May 24, 2021 \***



\* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

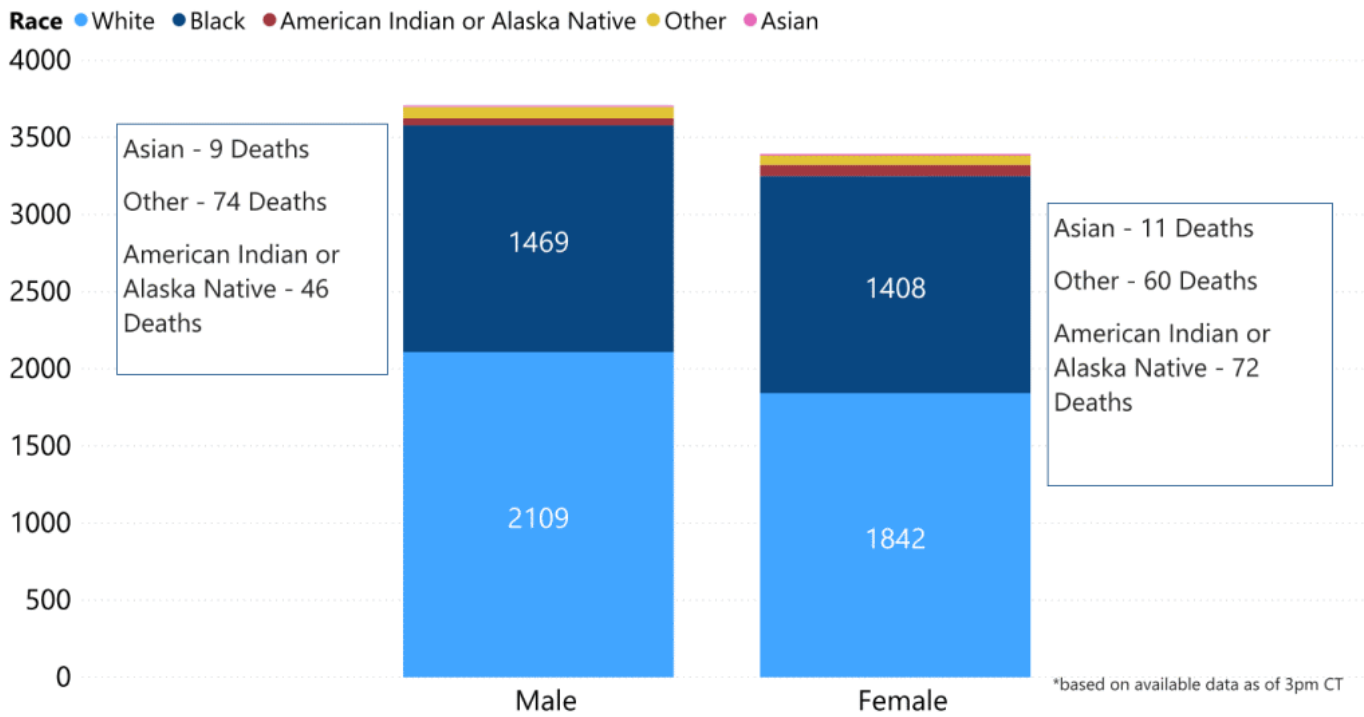
**COVID-19 Cases by Race/Ethnicity and Gender through May 24, 2021\*, Mississippi**

**Race/Ethnicity** ● White (NH) ● Black (NH) ● Hispanic\*\* ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)

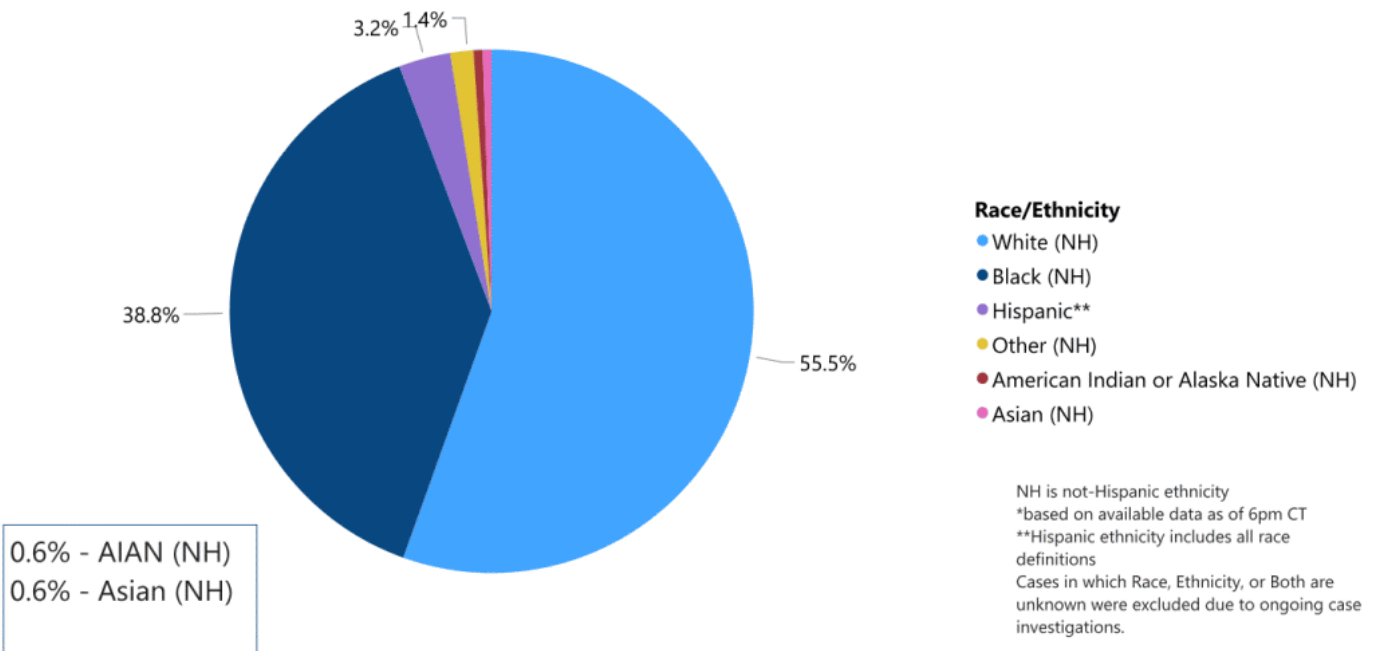


NH is not-Hispanic ethnicity  
 \*based on available data as of 6pm CT  
 \*\*Hispanic ethnicity includes all race definitions  
 Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

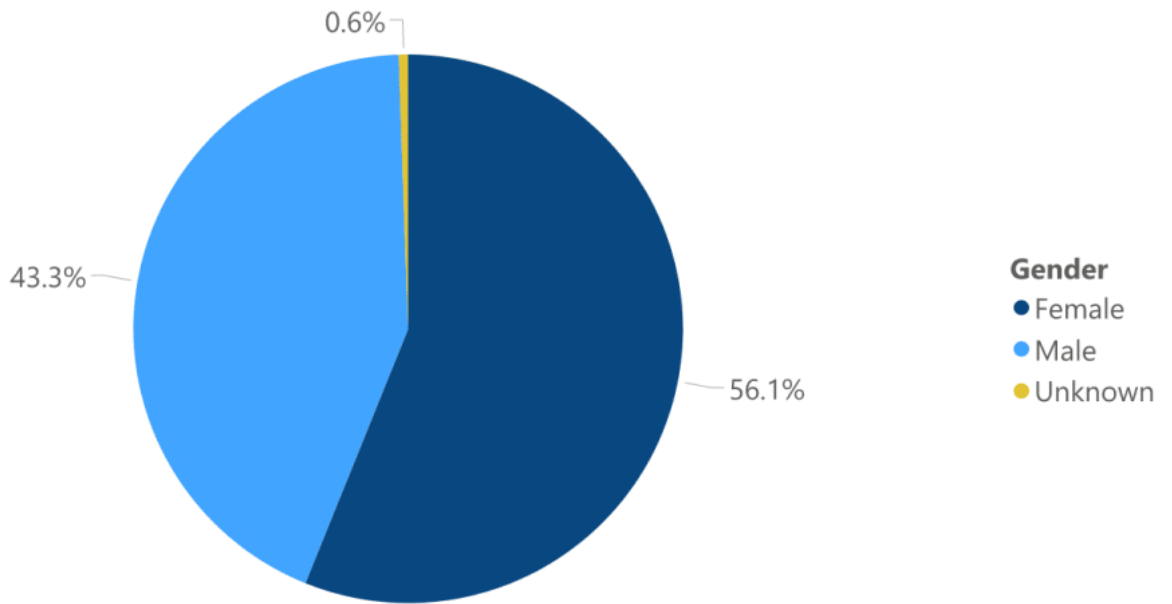
## COVID-19 Deaths by Race and Gender through May 24, 2021\*, Mississippi



## COVID-19 Cases by Race/Ethnicity through May 24, 2021\*, Mississippi



## COVID-19 Cases by Gender through May 24, 2021\*, Mississippi



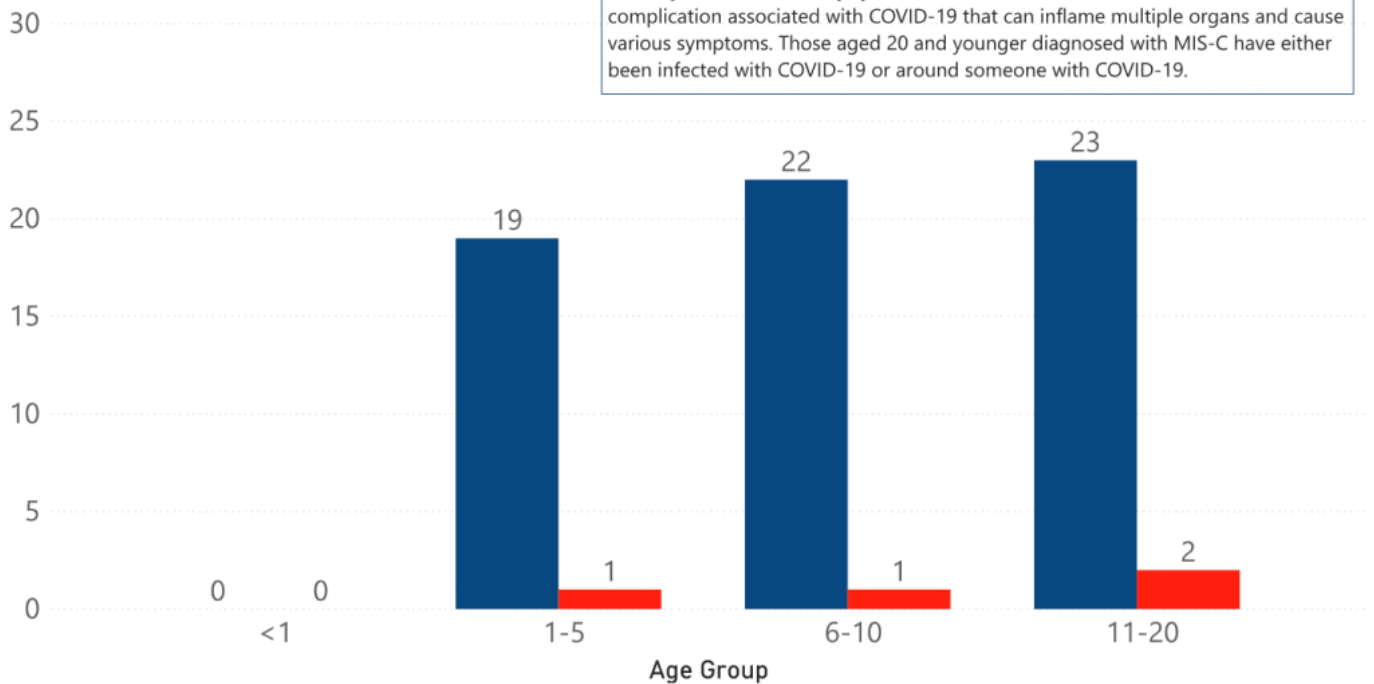
\*Based on available data as of 3pm CT

## Weekly Pediatric MIS-C Cases and Deaths

[Multisystem inflammatory syndrome in children \(MIS-C\)](#) is a rare but serious condition associated with COVID-19 that causes inflammation in many body parts, including the heart and other vital organs.

## MIS-C\* Cases and Deaths by Age Group through May 24, 2021, Mississippi

● MIS-C Cases ● MIS-C Deaths



## Weekly High Case and High Incidence Counties



Tracking counties with recent high numbers of COVID-19 cases, adjusted for population, provides insight on where local outbreaks are most serious, and where protective measures should be increased. For more accurate reporting, these weekly charts include sample collection dates only up to seven days in the past to allow for case investigation and delays in lab test reports.

Cases counts in these charts is based on the date of illness onset. If the date of illness is not known, the date the test sample was taken, or the date of test result reporting is used instead. Counts are adjusted as cases are investigated.

Counties are ranked by two-week case counts, and by two-week incidence (cases proportional to population). A separate table ranking all counties is also available. **All tables updated weekly.**

► [Full tables of counties ranked by weekly incidence and cases](#) PDF

COVID-19 High Incidence MS Counties Over 2 Week Period (May 4 - 17, 2021*)					
County	Cases (May 4 - 17)	Cases per 100,000 (May 4 - 17)	Cases to Date (through May 17)	Cases per 100,000 Total	Percent Change
ADAMS	151	492.0	2977	9699.3	5%
COVINGTON	52	279.0	2616	14037.3	2%
YALOBUSHA	21	173.4	1657	13685.2	1%
QUITMAN	11	162.0	814	11984.7	1%
LAWRENCE	20	158.9	1303	10352.8	2%
TISHOMINGO	27	139.3	2282	11773.2	1%
MARSHALL	49	138.8	4543	12871.9	1%
LEAKE	31	136.0	2693	11818.7	1%
BENTON	11	133.2	1014	12277.5	1%
TATE	37	130.6	3385	11952.3	1%
DESOTO	240	129.8	21952	11869.5	1%
PANOLA	44	128.7	4614	13494.4	1%

\*based on available data as of 3pm CT  
 Cases based on test date. Cases without test date excluded due to ongoing investigations.  
 Table will be updated weekly. A one week lag is used for reporting.

## COVID-19 High Case MS Counties Over 2 Week Period (May 4 - 17, 2021\*)

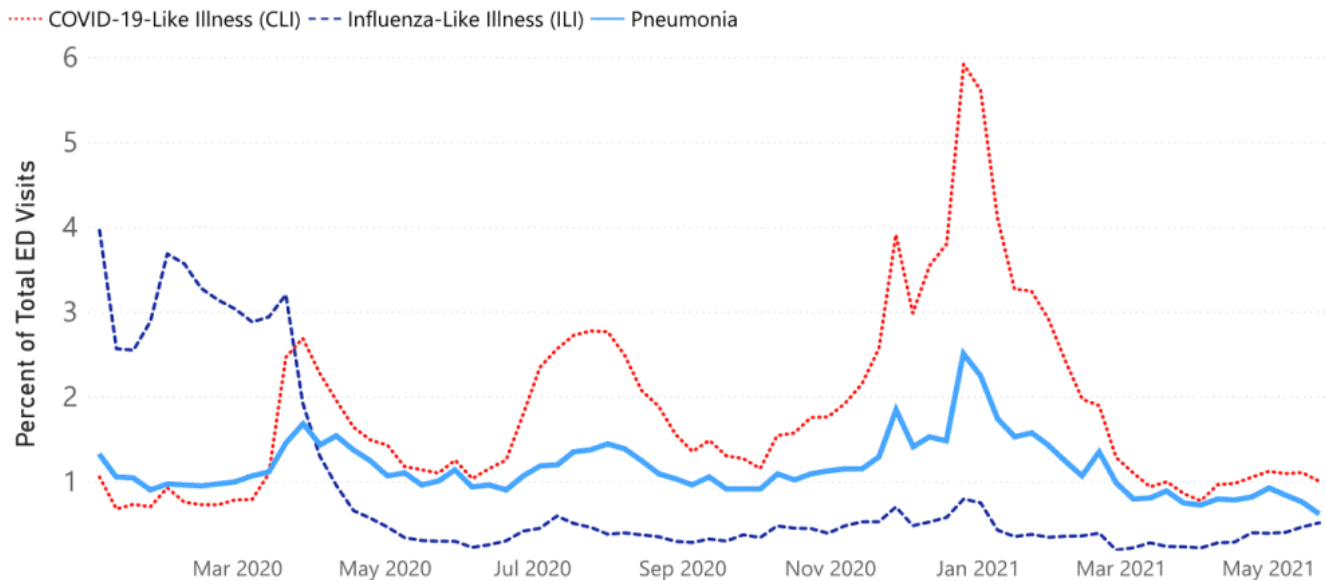
County	Cases (May 4 - 17)	Cases per 100,000 (May 4 - 17)	Cases to Date (through May 17)	Cases per 100,000 Total	Percent Change
DESOTO	240	129.8	21952	11869.5	1%
HARRISON	209	100.4	18031	8665.4	1%
ADAMS	151	492.0	2977	9699.3	5%
HINDS	136	58.7	20412	8804.3	1%
RANKIN	116	74.7	13677	8808.5	1%
JACKSON	88	61.3	13488	9391.6	1%
MADISON	87	81.9	10150	9551.0	1%
FORREST	80	106.8	7727	10316.8	1%
LAFAYETTE	53	98.1	6225	11523.7	1%
COVINGTON	52	279.0	2616	14037.3	2%
LAMAR	51	80.5	6265	9890.6	1%
MARSHALL	49	138.8	4543	12871.9	1%

\*based on available data as of 3pm CT  
 Cases based on test date. Cases without test date excluded due to ongoing investigations.  
 Table will be updated weekly. A one week lag is used for reporting.

## Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

### Percentage of Emergency Department and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, January 4, 2020 - May 22, 2021



\*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia. Based on available data as of 6pm CT. Graph will be updated weekly.

## Estimated Recoveries

Presumed COVID-19 cases recovered, estimated weekly (does not include cases still under investigation).

## COVID-19 Presumed Recovered Cases through May 24, 2021, Mississippi

306,872  
Presumed Recovered\*

\*Reflects Provisional Estimates. Presumed Recovered if:

- 1) It has been 14 days or more since the case tested positive, if they were not hospitalized
- 2) It has been 21 days or more since the case tested positive, if they were hospitalized or hospitalization was unknown.

All deaths excluded. Presumed recovered counts will be updated weekly.

## U.S. and World Cases

- ▶ [COVID-19 cases in the United States \(CDC\)](#)
- ▶ [U.S. COVID-19 Tracker \(CDC\)](#)
- ▶ [COVID-19 Global Case Map \(Johns Hopkins University\)](#)

## COVID-19 Testing

### Statewide Combined Testing as of May 23

COVID-19 testing providers around the state include commercial laboratories, hospital labs and the MSDH Public Health Laboratory results from all these sources are combined in the table below. (Updated weekly)

**PCR** testing detects current, active COVID-19 infection in an individual.

**Antibody** (serology) testing identifies individuals with past COVID-19 infection based on antibodies they develop one to three weeks after infection.

**Antigen** testing is another way to identify current COVID-19 infection.

PCR tests	1,812,049
Serology (antibody) tests	94,274
Antigen tests	880,713
<b>Total tests</b>	<b>2,787,036</b>

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## Prevention and Guidance for Individuals and the Community

- ▶ [Preventive steps to take, recommendations, guidance and general information on COVID-19](#)

Last reviewed on Mar 5,

2020

[error on this](#)

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### *Related resources*

- ▶ [Free COVID-19 Testing and Local Testing Providers](#)
- ▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)  
Updated May 18, 2021

### *More topics*

- ▶ [\[ Espanol, Tieng Viet, ASL \]](#)
- ▶ [County Data](#)
- ▶ [Handouts and Posters](#)
- ▶ [Healthcare Professionals](#)
- ▶ [Interactive Maps and Charts](#)
- ▶ [Prevention and Safety Guidance](#)
- ▶ [School Cases and Outbreaks](#)
- ▶ [Statewide COVID-19 Data](#)
- ▶ [Testing for COVID-19](#)
- ▶ [Vaccination Against COVID-19](#)

Get COVID-19 e-mail updates daily with our free newsletter:



The advertisement features a laptop on the left with a person's hands typing on the keyboard. The laptop screen displays the text "Visit us remotely!" in blue, a green brushstroke underline, and the "MISSISSIPPI WIC Women, Infants and Children" logo. To the right of the laptop, the text reads: "Stay home - Call in!" in bold black, followed by "You can hold your WIC appointment by **phone** or on your **computer**." Below this, it says "Set up yours today!" in bold red, and "Call your local WIC center" in a smaller black font.

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